

Fig. 1

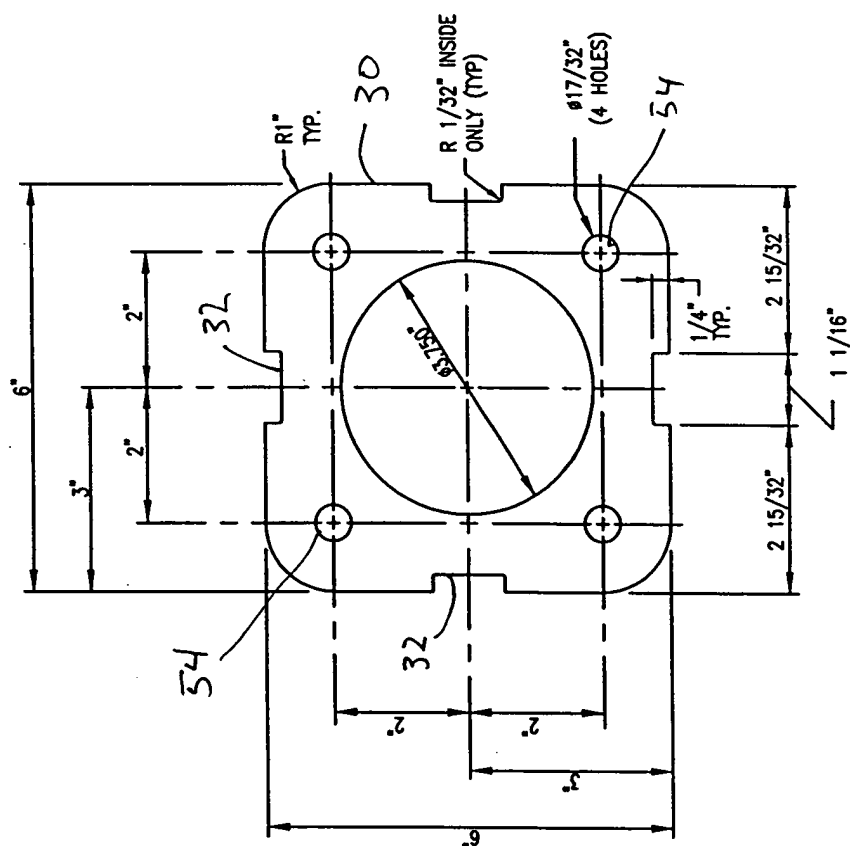


Fig. 3

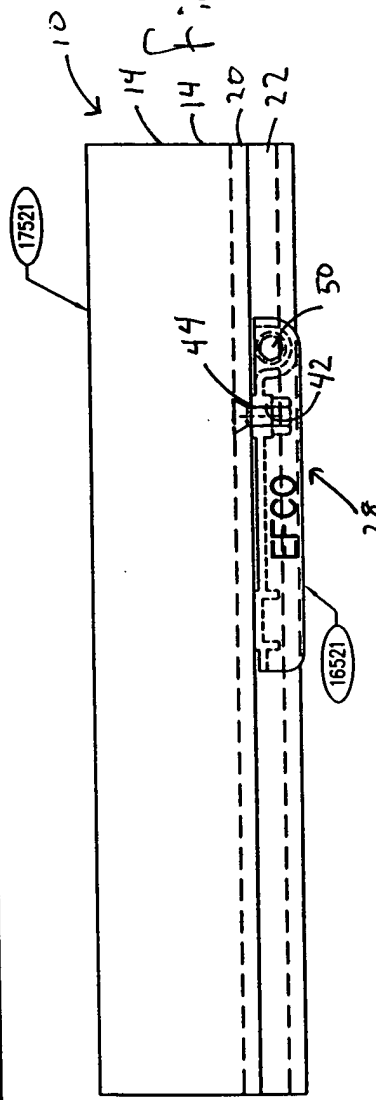
ALUMINUM PLATE 6" x 3/8" x 6" 09520
 (EXTRUDED ALUMINUM FLAT BAR 3/8" (-0/+0.016")
 x 6" (-0/+1/32") x 241.5" (-0/+1/8") 6061-T6
 (USE DIE NO. DM-362)
 WEIGHT = 0.869#



E-Z SHORE			
ALUMINUM END PLATE			
QTY	JMK	29NOV00	09
REV	LJB	29NOV00	ST-520

PARTS PER ASSY 15521	
ONE 00956	
ONE 00957	
ONE 00958	
ONE 16521	
ONE 17521	

Fig. 4a



COMPRESSION SPRING
FREE LENGTH = 0.875 in.
OUTSIDE DIAMETER = 0.480 in.
INSIDE DIAMETER = 0.354 in.
SPRING RATE = 65 lbs/in.
CLOSED & GROUND ENDS
PLATE YELLOW ZINC DICHROMATE

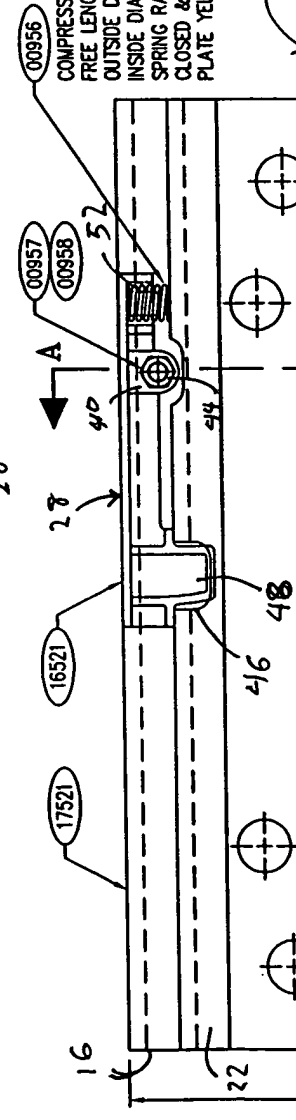
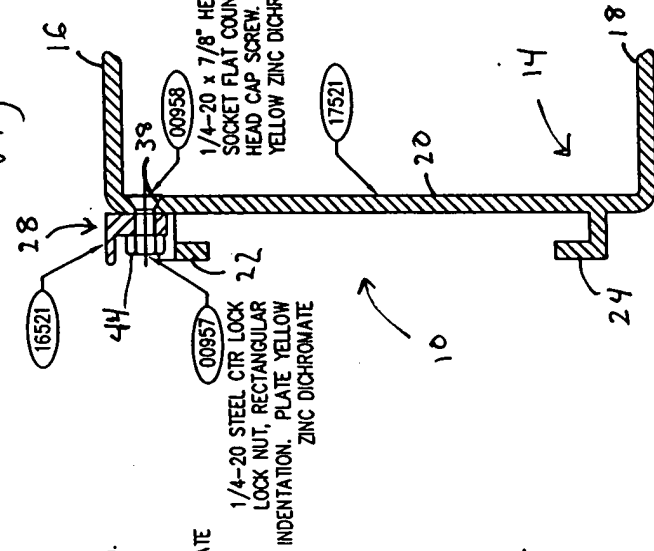


Fig. 4b

Fig. 4c



1/4-20 STEEL CIR LOCK
LOCK NUT, RECTANGULAR
INDENTATION, PLATE YELLOW
ZINC DICHROMATE

8 1/8" REF.

SECTION A-A



E-Z DECK SYSTEM	
ALUMINUM U-HEAD ASS'Y	15521
REV. F	09APR01
REV. G	09APR01
REV. H	ST-521

SHOP NOTES:
1. HOLES AS NOTED
2. NO PAINT
3. NO WELD

ALUMINUM U-HEAD ASSEMBLY 15521

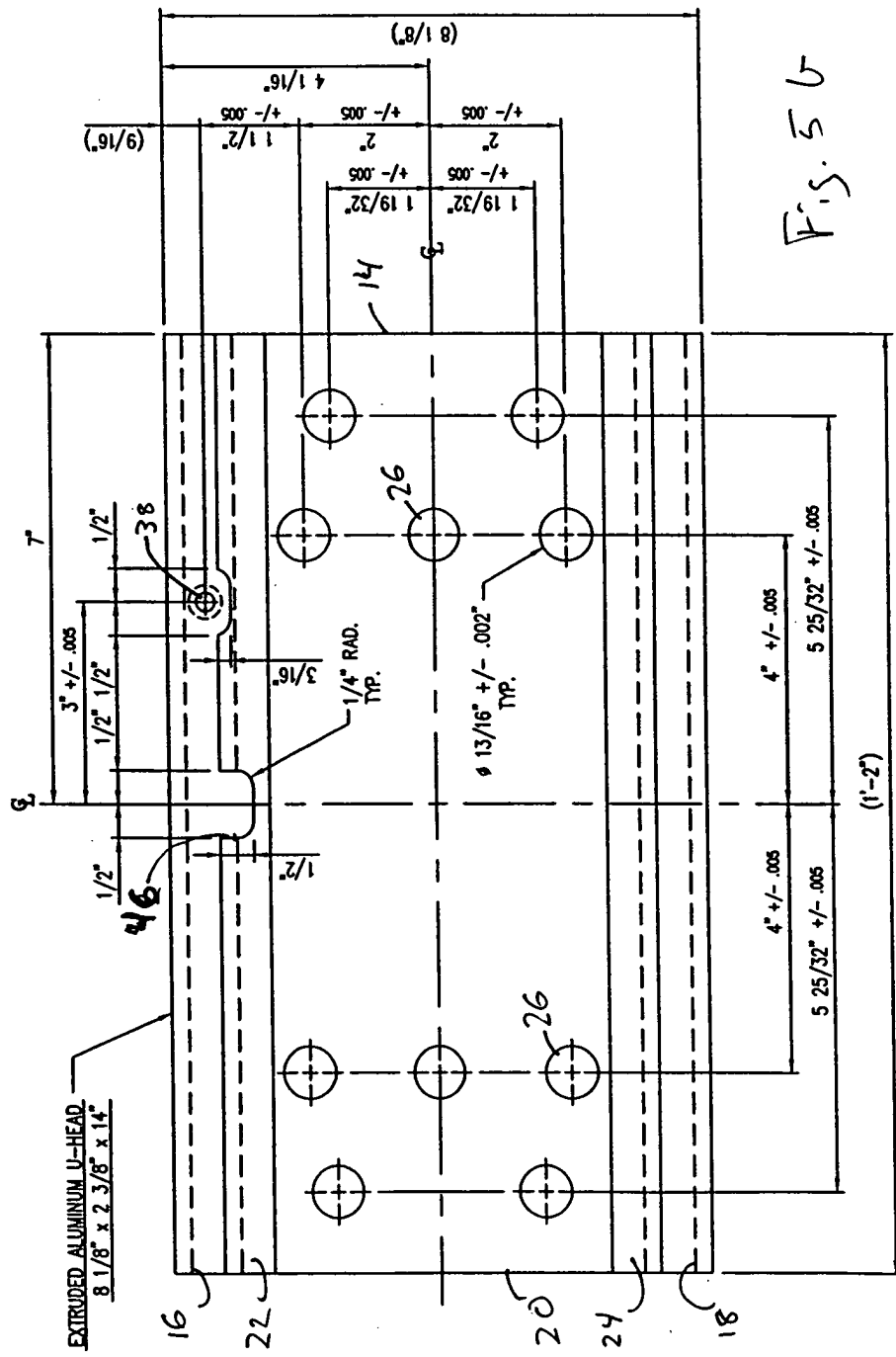


Fig. 5c

DRILL 9/32" ϕ HOLE.
COUNTERSINK 3/16" DEEP
FOR 1/4" ϕ FLAT HEAD BOLT

END VIEW
SEE ST-521-18 FOR
GEOMETRY DIMENSIONS

E-Z DECK SYSTEM			
ALUMINUM U-HEAD		17521	
QTY	DATE	QTY	DATE
17	10APR01	17	10APR01
ST-521		ST-521	

EXTRUDED ALUMINUM PART 17521

[illegible]

ALL THICKNESSES = .250 +/- .008 U.N.O.

ALLOY 6061-T6



E-Z DECK SYSTEM			
EXTRUDED ALUMINUM U-HEAD GEOMETRY			
QSR BY	F	DATE	18
QSR BY	GVR	DATE	ST-521

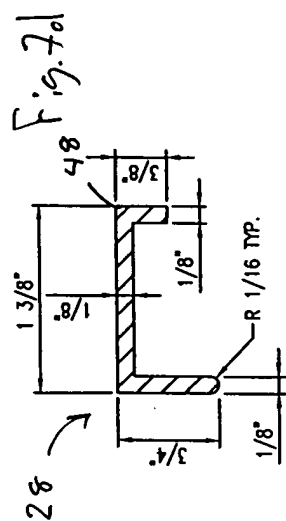


Fig. 7a

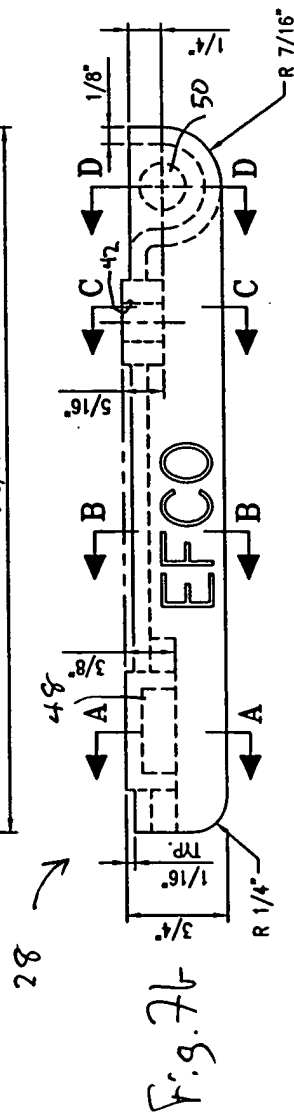


Fig. 7b

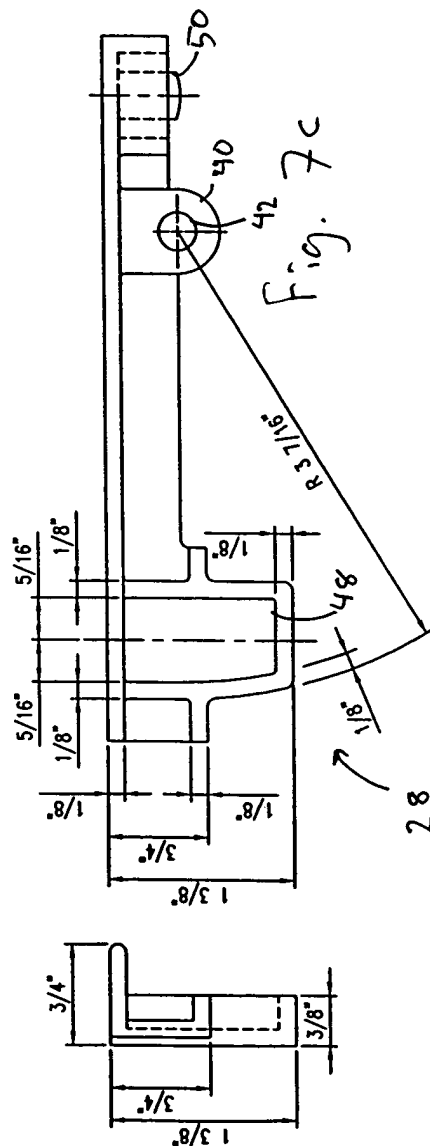


Fig. 42

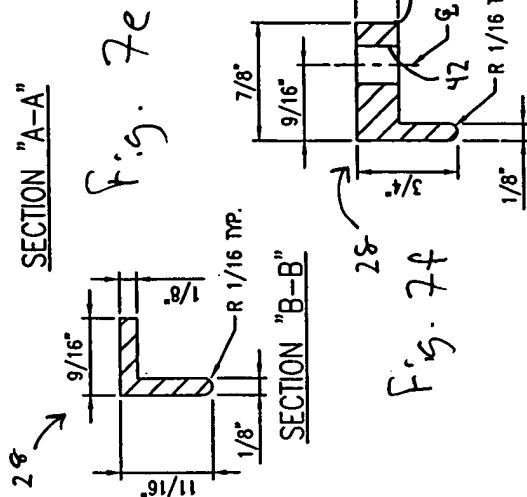


Fig. 7e

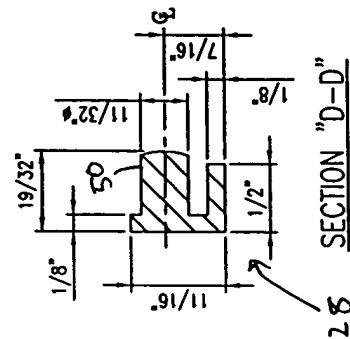


Fig. 79

● 中国

SHOP NOTES

MATERIAL AS NOTED.

ALL FILLETS 1/16"Ø± U.N.O.

E-Z DECK SYSTEM

J-HEAD LATCH

CELL #	F	DATE	24JAN01	INVEST NO.	16
CELL #	GVR	DATE	23JAN01	INVEST NO.	ST-521

16521

E-Z SHORE U-HEAD LATCH

INVESTMENT CAST C1020